

DDDDDDDDDDDDDD		CCCCCCCCCCCC	LLL
DDDDDDDDDDDDDD		CCCCCCCCCCCC	LLL
DDDDDDDDDDDDDD		CCCCCCCCCCCC	LLL
DDD	DDD	CCC	LLL
DDD	DDD	CCC	LLL
DDD	DDD	CCC	LLL
DDD	DDD	CCC	LLL
DDD	DDD	CCC	LLL
DDD	DDD	CCC	LLL
DDD	DDD	CCC	LLL
DDD	DDD	CCC	LLL
DDD	DDD	CCC	LLL
DDD	DDD	CCC	LLL
DDD	DDD	CCC	LLL
DDD	DDD	CCC	LLL
DDD	DDD	CCC	LLL
DDDDDDDDDDDDDD		CCCCCCCCCCCC	LLLLLLLLLLLLLLLL
DDDDDDDDDDDDDD		CCCCCCCCCCCC	LLLLLLLLLLLLLLLL
DDDDDDDDDDDDDD		CCCCCCCCCCCC	LLLLLLLLLLLLLLLL

IIIIII	NN	NN	TTTTTTTT	DDDDDDDD	EEEEEEEEEE	FFFFFFFFFF
IIIIII	NN	NN	TTTTTTTT	DDDDDDDD	EEEEEEEEEE	FFFFFFFFFF
II	NN	NN	TT	DD	DD	EE
II	NN	NN	TT	DD	DD	EE
II	NNNN	NN	TT	DD	DD	EE
II	NNNN	NN	TT	DD	DD	EE
II	NN	NN	TT	DD	DD	EEEEEEEE
II	NN	NN	TT	DD	DD	EEEEEEEE
II	NN	NNNN	TT	DD	DD	EE
II	NN	NNNN	TT	DD	DD	EE
II	NN	NN	TT	DD	DD	EE
II	NN	NN	TT	DD	DD	EE
IIIIII	NN	NN	TT	DDDDDDDD	EEEEEEEEEE	FFFFFFFFFF
IIIIII	NN	NN	TT	DDDDDDDD	EEEEEEEEEE	FFFFFFFFFF

....  
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....  
....

SSSSSSSS	DDDDDDDD	LL
SSSSSSSS	DDDDDDDD	LL
SS	DD	DD
SS	DD	DD
SS	DD	DD
SS	DD	DD
SSSSSS	DD	DD
SSSSSS	DD	DD
	DD	DD
	DD	DD
	DD	DD
	DD	DD
SSSSSSSS	DDDDDDDD	LLLLLLLLLL
SSSSSSSS	DDDDDDDD	LLLLLLLLLL

{  
{ Command language interpreter interface definitions

{ IDENT 'V04-000'

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{ FACILITY: DCL & MCR Command language interpreters

{ ABSTRACT:

{ These are the interface data structure definitions  
{ which describe the way the CLISINTERFACE routines use  
{ the request descriptor blocks.

{ ENVIRONMENT:

{ VAX/VMS operating system. supervisor mode.

{ AUTHOR: Peter George, Feb 1983

{ Modified by:

{--

module \$INT;

aggregate INTDEF structure fill prefix INT\_;

TYPE byte unsigned;	/* TYPE OF REQUEST
FILL 1 byte dimension 3 fill prefix INTDEF tag \$\$;	/* SPARE
TABLES longword unsigned;	/* ADDRESS OF COMMAND TABLES
ENTLEN word unsigned;	/* LENGTH OF ENTITY NAME
FILL 2 word fill prefix INTDEF tag \$\$;	/* SPARE
ENTADDR longword unsigned;	/* ADDRESS OF ENTITY NAME

end INTDEF;

aggregate INTDEF1 structure fill prefix INT\_;

FILL 5 byte dimension 8 fill prefix INTDEF tag \$\$;	/* LENGTH OF RETURN VALUE
RETLEN word unsigned;	/* SPARE
FILL 3 word fill prefix INTDEF tag \$\$;	/* ADDRESS OF RETURN VALUE
RETADDR longword unsigned;	/* ADDRESS OF LIB\$GET VM ROUTINE
GETVM longword unsigned;	/* ADDRESS OF LIB\$FREE VM ROUTINE
FREEVM longword unsigned;	/* ADDRESS OF AUXILIARY ARGUMENT LIST
LIST longword unsigned;	
constant "LENGTH" equals . prefix INT_ tag K;	
constant "LENGTH" equals . prefix INT_ tag C;	

end INTDEF1;

aggregate INTDEF2 structure fill prefix INT\_;

LISTLEN longword unsigned;	/* LENGTH OF AUXILIARY ARGUMENT LIST
PROMPTRTN longword unsigned;	/* ADDRESS OF PROMPT ROUTINE
CONTINRTN longword unsigned;	/* ADDRESS OF CONTINUATION ROUTINE
PMPTLEN word unsigned;	/* LENGTH OF PROMPT STRING
FILL 4 word fill prefix INTDEF tag \$\$;	/* SPARE
PMPTADDR longword unsigned;	/* ADDRESS OF PROMPT STRING

end INTDEF2;

end\_module \$INT;



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INTDEF  
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DESCRVAL  
LIS

CONVERT  
LIS

CLIMAC  
MAR

CLIMSG  
LIS

CONNECT  
LIS

DCLPARSE  
LIS

EXAMDEP  
LIS

EXIT  
LIS

INTIMAGES  
MAR

DCXSTART  
LIS

CLIGBL  
LIS

DISALLOW  
LIS

CLINT  
LIS

CANCEL  
LIS